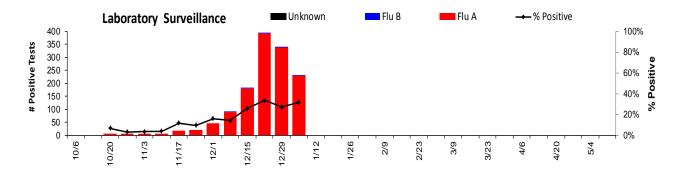
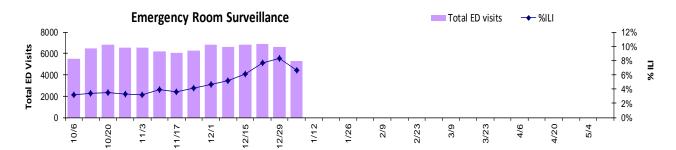
## Monroe County Influenza Hospitalization Surveillance October 1, 2012 – January 5, 2013

(Data compiled and analyzed by the Rochester - Emerging Infections Program)

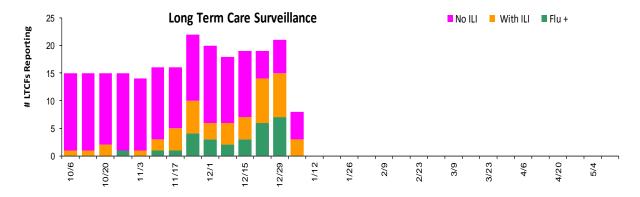
This report includes the number of Influenza cases up to 1/5/2013
1348 laboratory confirmed Influenza cases (1339 Flu A and 9 Flu B) were reported resulting in 226 hospitalizations as of 12/25/12



Laboratory Surveillance: Positive influenza tests are reported on the NY State Health Information Network (HIN) by all diagnostic laboratories. The figure shows the number and type of positive tests from Monroe County residents, and the percent of all tests performed that were positive for flu.



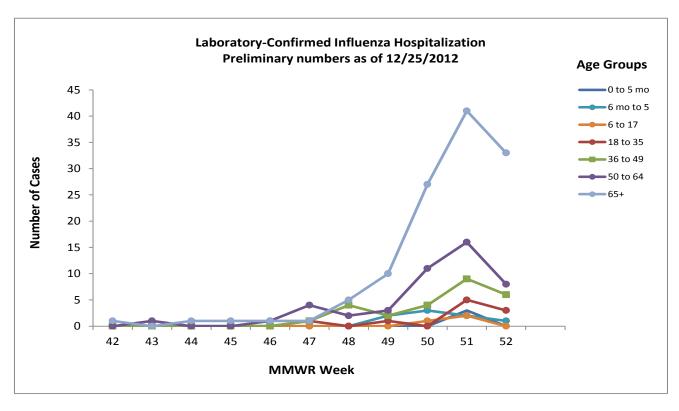
**Emergency Room Surveillance**: All 5 Monroe County Hospitals report to the HIN the total number of visits each day. Influenza-like illness (ILI) cases are those that have fever or fever and respiratory symptoms as chief complaint.



Long Term Care (LTCF) Surveillance: Beginning October 1, 2012, 32 Monroe County LTCFs are asked to voluntarily report ILI and flu activity each week.

## Monroe County Influenza Hospitalization Surveillance October 1, 2012 – January 5, 2013

(Data compiled and analyzed by the Rochester - Emerging Infections Program)



Number of hospitalizations due to community acquired and hospital onset influenza cases as of December 25, 2012. Hospitalization data is collected up to 14 days of positive influenza test. Definitions detailed below:

- Community acquired influenza hospitalization includes patients who were hospitalized **14 days or less** *after* a positive influenza test <u>or</u> **3** days or less *before* a positive influenza test.
- Hospital onset influenza cases include patients who have a positive influenza test after 3 days of admission.

Age Group	# Cases Hospitalized N (%)	Deaths N (%)
< 6 mo.	3 (1%)	0 ( %)
6 mo 5 yrs	8 (4%)	0 ( %)
6 to 17 yrs	3 (1%)	0 ( %)
18 to 35 yrs	10 (4%)	0 ( %)
36 to 49 yrs	26 (12%)	0 ( %)
50 to 64 yrs	46 (20%)	1 (13%)
≥ 65 yrs	130 (58%)	7 (87%)
Total	226 (100%)	8 (100%)

Number of Hospitalized Patients in Monroe County October 1, 2012 to December 25, 2012.